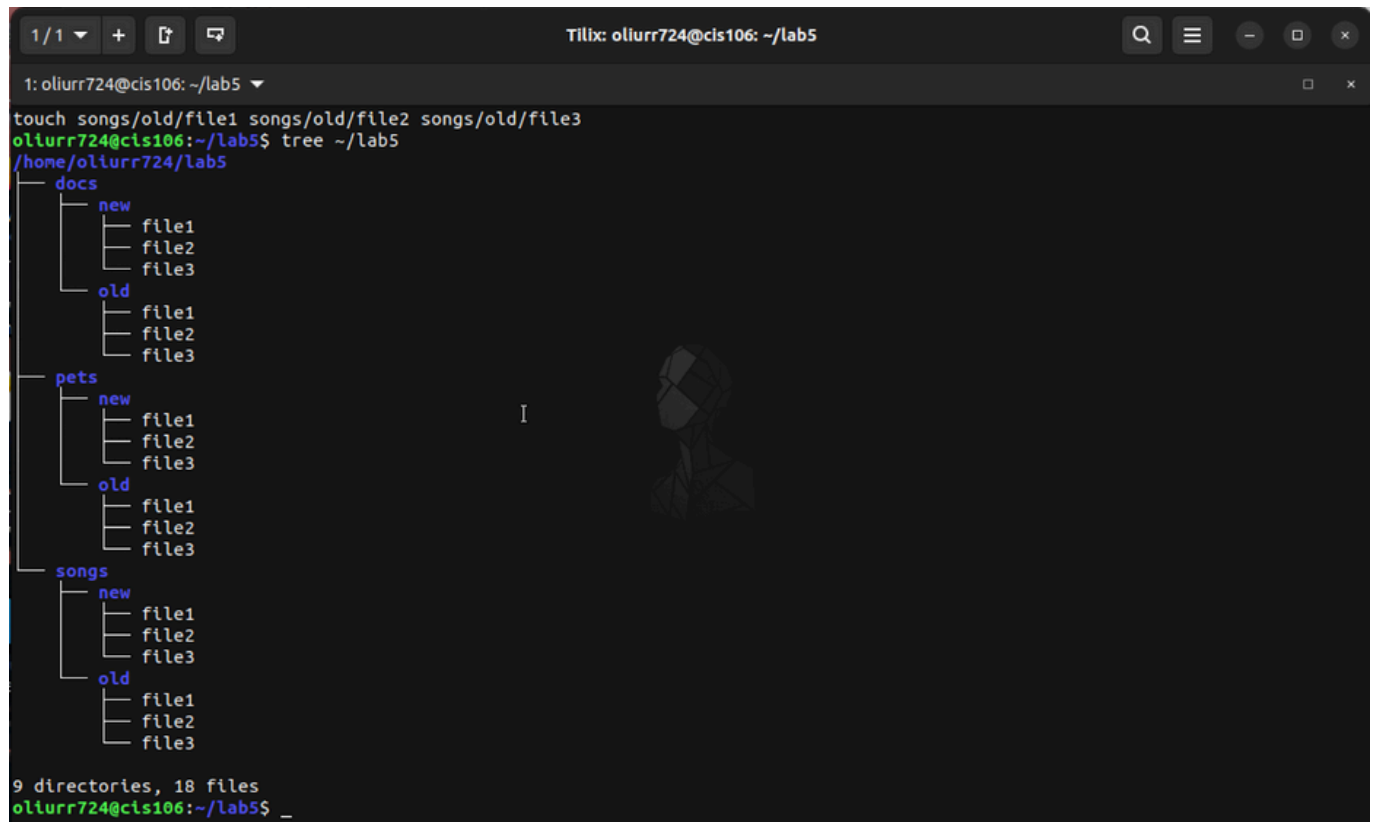


Lab 5

Question 1

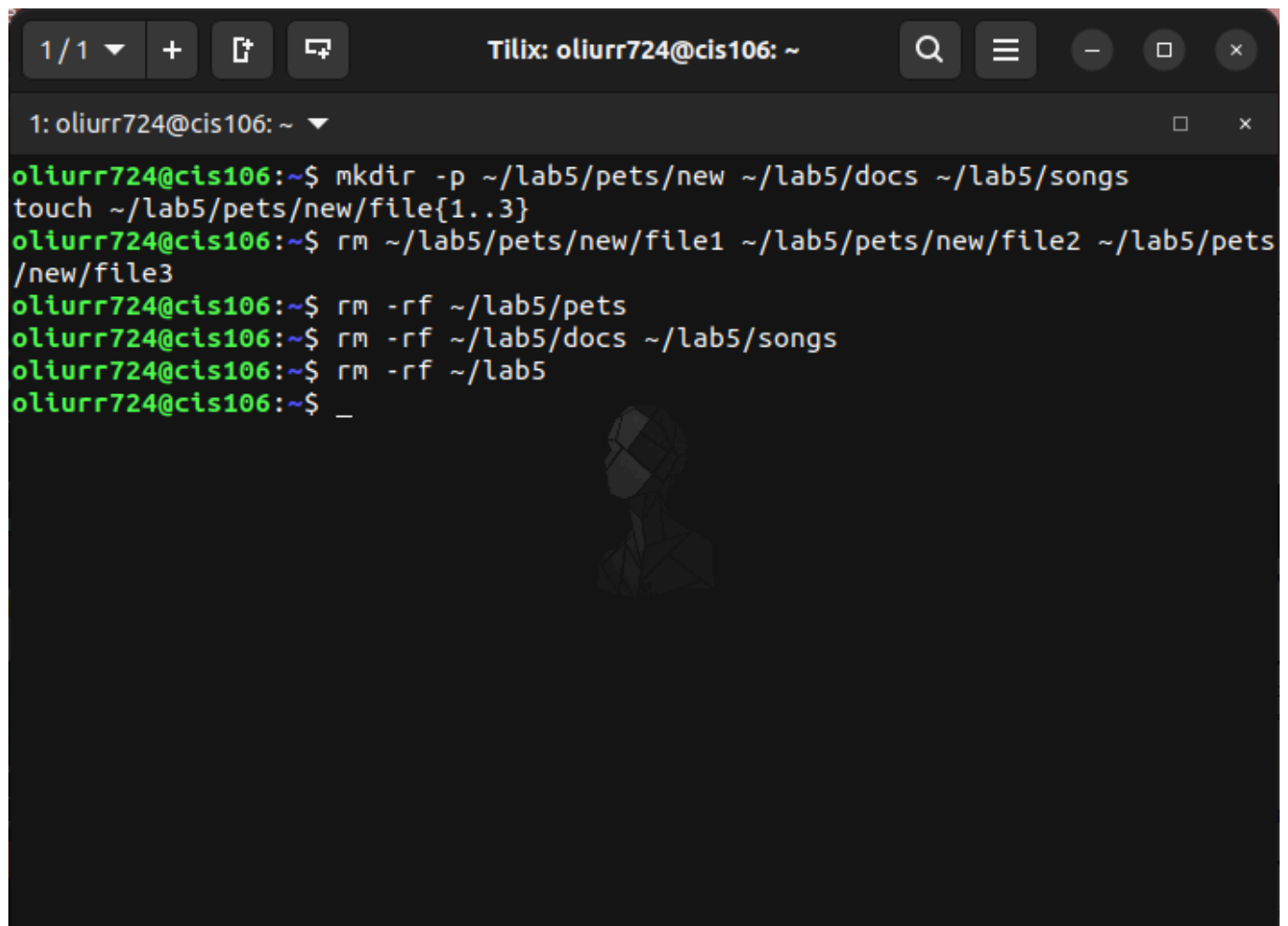
A terminal window titled 'Tilix: oliurr724@cis106: ~/lab5' showing a series of commands and their output. The user first runs 'touch songs/old/file1 songs/old/file2 songs/old/file3' to create three files. Then, they run 'tree ~/lab5' to display the directory structure. The output shows a tree with three main branches: 'docs', 'pets', and 'songs'. Each branch has a 'new' subdirectory and an 'old' subdirectory. The 'old' subdirectories each contain 'file1', 'file2', and 'file3'. At the bottom, it summarizes '9 directories, 18 files'.

```
1/1 + [share] [copy] [paste]
Tilix: oliurr724@cis106: ~/lab5

1: oliurr724@cis106: ~/lab5
touch songs/old/file1 songs/old/file2 songs/old/file3
oliurr724@cis106:~/lab5$ tree ~/lab5
/home/oliurr724/lab5
├── docs
│   ├── new
│   │   ├── file1
│   │   ├── file2
│   │   └── file3
│   └── old
│       ├── file1
│       ├── file2
│       └── file3
├── pets
│   ├── new
│   │   ├── file1
│   │   ├── file2
│   │   └── file3
│   └── old
│       ├── file1
│       ├── file2
│       └── file3
└── songs
    ├── new
    │   ├── file1
    │   ├── file2
    │   └── file3
    └── old
        ├── file1
        ├── file2
        └── file3

9 directories, 18 files
oliurr724@cis106:~/lab5$ _
```

Question 2



```
Tilix: oliurr724@cis106: ~  
1: oliurr724@cis106: ~  
oliurr724@cis106:~$ mkdir -p ~/lab5/pets/new ~/lab5/docs ~/lab5/songs  
touch ~/lab5/pets/new/file{1..3}  
oliurr724@cis106:~$ rm ~/lab5/pets/new/file1 ~/lab5/pets/new/file2 ~/lab5/pets/new/file3  
oliurr724@cis106:~$ rm -rf ~/lab5/pets  
oliurr724@cis106:~$ rm -rf ~/lab5/docs ~/lab5/songs  
oliurr724@cis106:~$ rm -rf ~/lab5  
oliurr724@cis106:~$ _
```

Question 3

```
1/1 + [ ] [ ] Tilix: oliurr724@cis106: ~
1: oliurr724@cis106: ~
oliurr724@cis106:~$ cd
oliurr724@cis106:~$ mv ~/lab5 ~/Lab-5
oliurr724@cis106:~$ mv lab5/wallpaperslab5 Pictures/NewWalpapers
mv: cannot stat 'lab5/wallpaperslab5': No such file or directory
oliurr724@cis106:~$ mv Lab-5/wallpaperslab5 Pictures/NewWalpapers
oliurr724@cis106:~$ _
```

Question 4

```
1/1 + [ ] [ ] Tilix: oliurr724@cis106: ~/Downloads
1: oliurr724@cis106: ~/Downloads
oliurr724@cis106:~/Downloads$ cp pexels-craig-adderley-1563356.jpg pexels-giorgio-de-angelis-1413412.jpg pexels-pixabay-33109.jpg ~/Pictures/NewWalpapers/
oliurr724@cis106:~/Downloads$ mv pexels-craig-adderley-1563356.jpg pexels-giorgio-de-angelis-1413412.jpg pexels-pixabay-33109.jpg ~/Pictures/NewWalpapers/
oliurr724@cis106:~/Downloads$ mv pexels-eberhard-grossgasteiger-443446.jpg pexels-sohail-nachiti-807598.jpg pexels-vlad-alexandru-popa-1402787.jpg ~/Downloads/MyWallpapers/
oliurr724@cis106:~/Downloads$ cp -r ~/Downloads/MyWallpapers ~/Pictures/
oliurr724@cis106:~/Downloads$ rm -rf ~/Downloads/MyWallpapers
oliurr724@cis106:~/Downloads$ _

2: oliurr724@cis106: ~/Downloads
oliurr724@cis106:~/Downloads$ ls
code_1.86.1-1707296902_arm64.deb  pexels-craig-adderley-1563356.jpg
lab2.pdf                          pexels-giorgio-de-angelis-1413412.jpg
lab4files.zip                    pexels-pixabay-33109.jpg
'lab4_script(1).sh'              practice4.png
lab4_script.sh
oliurr724@cis106:~/Downloads$ mkdir ~/Downloads/MyWallpapers
oliurr724@cis106:~/Downloads$ ls
code_1.86.1-1707296902_arm64.deb
lab2.pdf
lab4files.zip
'lab4_script(1).sh'
lab4_script.sh
MyWallpapers
pexels-craig-adderley-1563356.jpg
pexels-eberhard-grossgasteiger-443446.jpg
pexels-giorgio-de-angelis-1413412.jpg
pexels-pixabay-33109.jpg
pexels-sohail-nachiti-807598.jpg
pexels-vlad-alexandru-popa-1402787.jpg
practice4.png
```

Question 5 (challenge question)

```
1/1 + [icons] Tilix: oliurr724@cis106: ~  
1: oliurr724@cis106: ~  
oliurr724@cis106:~/Downloads$ cd  
oliurr724@cis106:~$ mkdir -p ~/lab5ChallengeQuestion/assets  
oliurr724@cis106:~$ mv ~/Downloads/downloadedimage.jpg ~/lab5ChallengeQuestion/assets/newPicture.png  
mv: cannot stat '/home/oliurr724/Downloads/downloadedimage.jpg': No such file or directory  
oliurr724@cis106:~$ mv ~/Downloads/pexels-photo-1433052.jpeg ~/lab5ChallengeQuestion/assets/newPicture.png  
oliurr724@cis106:~$ touch ~/lab5ChallengeQuestion/site.html  
oliurr724@cis106:~$ %_
```

← → ↻ File:///home/oliurr724/lab5ChallengeQuestion/site.html 50% ☆ [icons]

Challenge Question Lab 5

